

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/666,220
		Filing Date	9/19/2003
		First Named Inventor	Cho
		Art Unit	2818
		Examiner Name	Tran, Mai Huong C
Sheet 1 of 2	Attorney Docket Number	C002-D-2	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
<i>MC</i>		US- 3,943,549	3-9-1976	Jaecklin et al.	
<i>UB</i>		US- 4,165,517	8-21-1979	Temple et al.	
<i>UB</i>		US- 4,281,336	7-28-1981	Sommer et al.	
<i>UB</i>		US- 4,323,793	4-6-1982	Schutten et al.	
<i>UB</i>		US- 4,646,121	2-24-1987	Ogura	
<i>UB</i>		US- 4,829,357	5-9-1989	Kasahara	
<i>UB</i>		US- 4,864,168	9-5-1989	Kasahara et al.	
<i>UB</i>		US- 4,982,258	1-1-1991	Baliga	
<i>UB</i>		US- 5,412,228	5-2-1995	Baliga	
<i>UB</i>		US- 5,463,344	10-31-1995	Temple	
<i>UB</i>		US- 4,956,688	09-1990	Honma et al.	
<i>UB</i>		US- 6,229,161	5-8-2001	Nemati et al.	
<i>UB</i>		US- 6,104,045	8-15-2000	Forbes et al.	
<i>UB</i>		US- 6,225,165	5-1-2001	Noble, et al.	
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² Number ³ Kind Code ⁴ (if known)			

Examiner Signature	<i>Mai Huong C Tran</i>	Date Considered	03/22/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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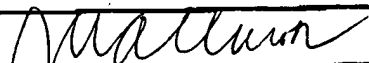
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Examiner Name	Tran, Mai Huong C
Attorney Docket Number	C002-D-2

Sheet 2

of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MH		Nemati, Farid and Plummer, James, D., A Novel High Density, Low Voltage SRAM Cell with a Vertical NDR Device, VLSI Technology Technical Digest, 6/1998	
MH		Nemati, Farid and Plummer, James, D., A Novel Thyristor-based SRAM Cell (T-RAM) for High-Speed, Low-Voltage, Giga-scale Memories, International Electron Device Meeting Technical Digest, 1999	
MH		Gribnikov, Z.S., Korobov, V.A., and Mitin, V.V., The Tunnel Diode as a Thyristor Emitter, Solid-State Electronics, Vol. 42, No. 9, 1998, pp. 1761-1763	

Examiner Signature		Date Considered	3-22-05
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